

**Table 44. Selected Machinery and Equipment on Operation: 2007 and 2002**

[For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	2007						2002 <sup>1</sup>			
	Total		Manufactured 2003 to 2007		Manufactured prior to 2003		Total		Manufactured 1998 to 2002	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups (see text) .....	24,408	90,923	8,492	10,960	22,878	79,963	(NA)	(NA)	(NA)	(NA)
Tractors, all .....	25,992	89,578	3,804	6,210	25,143	83,368	25,025	87,802	2,990	4,641
2 or 3 .....	9,282	22,765	1,020	2,317	9,389	22,943	9,402	23,304	841	1,890
4 or more .....	10,773	60,876	239	1,348	9,825	54,496	10,707	59,582	135	737
Less than 40 horsepower (PTO) .....	10,261	16,194	707	830	9,717	15,364	10,784	16,554	423	469
40 to 99 horsepower (PTO) .....	16,584	26,802	832	958	16,014	25,844	17,066	28,451	527	582
100 horsepower (PTO) or more .....	18,492	46,582	2,779	4,422	17,795	42,160	18,064	42,797	2,347	3,590
Grain and bean combines, self-propelled .....	12,686	17,586	1,664	2,029	11,493	15,557	13,744	18,131	1,291	1,512
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	1,569	1,692	172	181	1,407	1,511	1,493	1,678	94	98
Hay balers .....	10,571	12,469	1,679	1,734	9,102	10,735	12,043	14,186	1,710	1,761

<sup>1</sup> 2002 data are based on a sample of farms.

**Table 45. Fertilizers and Chemicals: 2007 and 2002**

[For meaning of abbreviations and symbols, see introductory text]

Item	2007	2002 <sup>1</sup>	Item	2007	2002 <sup>1</sup>
Any fertilizer, manure, or chemicals used <sup>2</sup> .....	farms 17,980	(NA)	Chemicals used to control-		
Manure used .....	farms 3,998	4,662	Insects .....	farms 4,035	3,670
acres treated 281,150		268,782	acres treated 3,007,826		1,601,682
Any fertilizer or chemical expense <sup>2,3</sup> .....	farms 18,701	(NA)	Weeds, grass, or brush .....	farms 14,381	13,871
\$1,000 1,102,970		(NA)	acres treated 17,066,194		14,112,382
Commercial fertilizer, lime, and soil conditioners used <sup>2</sup> .....	farms 15,393	(NA)	Nematodes .....	farms 137	108
acres treated 18,419,224		16,671,283	acres treated 89,308		53,245
Commercial fertilizer, lime, and soil conditioners expenses .....	farms 15,800	16,193	Diseases in crops and orchards .....	farms 3,668	1,681
\$1,000 674,950		293,625	acres treated 3,274,633		1,208,071
Chemical expenses .....	farms 15,841	15,991	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate .....	farms 993	628
\$1,000 428,021		258,775	acres treated 544,427		284,337

<sup>1</sup> 2002 data are based on a sample of farms.

<sup>2</sup> 2002 farm count data are not comparable due to calculation change.

<sup>3</sup> 2002 expense data are not comparable due to calculation change.